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Electronic Patent Application Submission

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EFS ID: 58115
Application ID: 10708777
Title of Invention: Shaped Charge Loading Tube for Perforating Gun
First Named Inventor: Wanchai Ratanasirigulchia
Domestic/Foreign Application: Domestic Application
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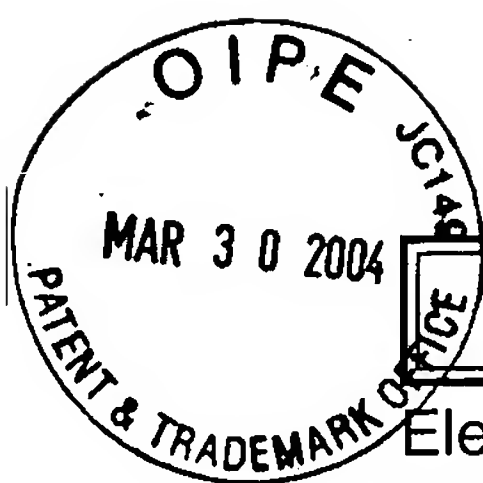
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Title of Invention	Shaped Charge Loading Tube for Perforating Gun									
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Bryan P. Galloway Registered Number: 50312</td><td>Bryan P. Galloway</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Bryan P. Galloway Registered Number: 50312	Bryan P. Galloway	Attorney		
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<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>221544IDS-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	221544IDS-usidst.xml		us-ids.dtd		us-ids.xsl
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

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	12	4829901	1989-05-16	Yates, Jr.
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	46	5939664	1999-08-17	Ridgeway

US Published Applications

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020189482	2002-12-19	Kneisl et al.	A1		

Signature

Examiner Name	Date